

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

7-20-18

Unit: EASTHAM

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	82°	76% SW-4	HI 87°	JAILLEN
1:30 a.m.	80°	82% SW-5	HI 86°	JAILLEN
2:30 a.m.	79°	89% SW-5	HI 85°	JAILLEN
3:30 a.m.	79°	90% SW-7	HI 84°	JAILLEN
4:30 a.m.	78°	92% SW-7	HI 84°	JAILLEN
5:30 a.m.	88°	93% CALM	H-I 86° CAT ①	J. ALLEN
6:30 a.m.	80°	93% CALM	H-I 86° CAT ①	S. BUCKS
7:30 a.m.	80°	91% W-4	H-I 86° CAT ①	S. BUCKS
8:30 a.m.	82°	88% SW-7	H-I 91° CAT ②	S. BUCKS
9:30 a.m.	84°	80% W-10	H-I 94° CAT ②	S. BUCKS
10:30 a.m.	88°	70% SW-7	H-I 100° CAT ②	S. BUCKS
11:30 a.m.	90°	65% OSW-8	H-I 103° CAT ②	S. BUCKS
12:30 p.m.	94°	55% SW-3	H-I 106° CAT ③	S. BUCKS
1:30 p.m.	96°	45% SW-8	H-I 104° CAT ③	S. BUCKS
2:30 p.m.	98°	40% SW-4	H-I 106° CAT ③	R. WEBB
3:30 p.m.	100°	37% SW-11	H-I 109° CAT ③	R. WEBB
4:30 p.m.	100°	36% SW-2	H-I 107° CAT ③	R. WEBB
5:30 p.m.	100°	36% SW-5	H-I 108° CAT ③	R. WEBB
6:30 p.m.	99°	40% SW-7	H-I 108° CAT ③	R. WEBB
7:30 p.m.	96°	46% SW-6	H-I 107° CAT ③	R. WEBB
8:30 p.m.	90°	53% SW-5	H-I 97° CAT ③	R. WEBB
9:30 p.m.	88°	55% SW-2	H-I 94° CAT ③	R. WEBB
10:30 p.m.	87°	58% SW-3	HI 93°	JAILLEN ②
11:30 p.m.	86°	64% SW-4	HI 92°	JAILLEN ②

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

Unit: EASTHAM

7-21-18

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	84°	69% SW-5	HI 91°	J. ALLEN
1:30 a.m.	82°	73% SW-3	HI 87°	J. ALLEN
2:30 a.m.	80°	82% SW-4	HI 85°	J. ALLEN
3:30 a.m.	79°	87% SW-1	84°	J. ALLEN
4:30 a.m.	78°	91% SW-1	83°	J. ALLEN
5:30 a.m.	78°	92% SW-1	82°	J. ALLEN
6:30 a.m.	77°	89% SW-1	81° *	Ground
7:30 a.m.	77°	94% SW-2	81° *	Ground
8:30 a.m.	79°	91% SW-4	85° *	Ground
9:30 a.m.	82°	88% SW-4	90° *	Ground
10:30 a.m.	85°	70% SW-5	93° *	Ground
11:30 a.m.	90°	61% SW-3	100° **	Ground
12:30 p.m.	92°	54% SW-6	102° **	Ground
1:30 p.m.	95°	48% SW-7	108° ***	Ground
2:30 p.m.	98°	34% SW-10	101° CAT	R. WEBB
3:30 p.m.	99°	34% W-7	104° CAT	R. WEBB
4:30 p.m.	101°	35% W-9	107° CAT	R. WEBB
5:30 p.m.	101°	32% SW-5	107° CAT	R. WEBB
6:30 p.m.	100°	37% SW-4	108° CAT	R. WEBB
7:30 p.m.	96°	44% SW-6	105° CAT	R. WEBB
8:30 p.m.	91°	57% SW-5	100° CAT	R. WEBB
9:30 p.m.	88°	59% SW-4	94° CAT	R. WEBB
10:30 p.m.	86°	65% SW-7	92° CAT	J. ALLEN
11:30 p.m.	85°	71% SW-3	92° CAT	J. ALLEN

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

Unit: EASTHAM

7-22-18

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	84°	77% SW-6	92°	JAILLEN
1:30 a.m.	82°	81% SW-4	89°	JAILLEN
2:30 a.m.	80°	83% SW-2	86°	JAILLEN
3:30 a.m.	79°	85% SW-1	84°	JAILLEN
4:30 a.m.	79°	84% SW-3	83°	JAILLEN
5:30 a.m.	78°	89% SW-3	82°	JAILLEN
6:30 a.m.	77°	91% SW-4	82°	Gates
7:30 a.m.	78°	92% SW-6	83°	Gates
8:30 a.m.	80°	87% SW-4	87° cat 1	Gates
9:30 a.m.	83°	79% SW-6	91° cat 2	Gates
10:30 a.m.	87°	70% SW-5	97° cat 3	Gates
11:30 a.m.	91°	62% SW-2	103° cat 2	Gates
12:30 p.m.	95°	49% NW-5	105° cat 3	Gates
1:30 p.m.	97°	44% SW-3	107° cat 3	Gates
2:30 p.m.	99° 100°	40% SE-3	110° cat 3	J. Wright
3:30 p.m.	102°	34% SW-3	110° cat 3	J. Wright
4:30 p.m.	102°	34% S-6	110° cat 3	J. Wright
5:30 p.m.	103°	32% S-3	112° cat 3	J. Wright
6:30 p.m.	101°	39% SW-5	111° cat 3	J. Wright
7:30 p.m.	100°	39% SW-7	110° cat 3	J. Wright
8:30 p.m.	98°	43% SW-4	108° cat 3	J. Wright
9:30 p.m.	89°	57% S-3	97° cat 2	J. Wright
10:30 p.m.	86°	64% SW-2	92°	JAILLEN
11:30 p.m.	84°	73% SW-3	90°	JAILLEN

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

7-23-18

Unit: EAST HAM

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	83°	74% SW-4	91° ⁸⁸	JAILLEN
1:30 a.m.	81°	78% SW-3	87° ^{NO}	JAILLEN
2:30 a.m.	80°	80% SW-5	86°	JAILLEN
3:30 a.m.	79°	82% SW-4	83°	JAILLEN
4:30 a.m.	79°	83% SW-2	83°	JAILLEN
5:30 a.m.	78°	84% SW-1	82°	JAILLEN
6:30 a.m.	77°	87% calm	81°	Gates
7:30 a.m.	77°	89% calm	82°	Gates
8:30 a.m.	80°	86% SW-1	86° Cat 1	Gates
9:30 a.m.	83°	78% SW-6	92° Cat 2	Gates
10:30 a.m.	86°	73% SW-5	96° Cat 2	Gates
11:30 a.m.	89°	66% SW-1	99° Cat 2	Gates
12:30 p.m.	93°	57% SW-5	105° Cat 3	Gates
1:30 p.m.	96°	51% SW-4	109° Cat 3	Gates
2:30 p.m.	100°	45% SW-7	114° Cat 3	J. Wright
3:30 p.m.	102°	39% SW-4	114° Cat 3	J. Wright
4:30 p.m.	104°	35% SW-6	116° Cat 3	J. Wright
5:30 p.m.	104°	34% SW-3	115° Cat 3	J. Wright
6:30 p.m.	106°	32% SW-0	115° Cat 3	J. Wright
7:30 p.m.	104°	34% S-2	115° Cat 3	J. Wright
8:30 p.m.	95°	48% S-3	105° Cat 3	J. Wright
9:30 p.m.	94°	49% SW-2	103° Cat 2	J. Wright
10:30 p.m.	92°	53% calm	HI 101° Cat 2	Dental D
11:30 p.m.	92°	53% NW-4	HI 101° Cat 2	Dental D

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

Unit: Eastham

Date: <u>7-24-18</u>	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	90°	53% NE 3	HI-97° cat (2)	Daniel D
1:30 a.m.	88°	51% NE 4	HI-92° cat (2)	Daniel D
2:30 a.m.	86°	58% SE 2	HI-90° cat (2)	Daniel D
3:30 a.m.	86°	63% E 8	HI-92° cat (2)	Daniel D
4:30 a.m.	85°	61% SE 15	HI-90° cat (2)	Daniel D
5:30 a.m.	84°	65% SE 8	HI-89° cat (2)	Daniel D
6:30 a.m.	82°	70% SE 4	HI-86° cat (1)	S. BIGGOS
7:30 a.m.	82°	71% E 3	HI-86° cat (1)	S. BIGGOS
8:30 a.m.	84°	65% SE 5	HI-89° cat (1)	S. BIGGOS
9:30 a.m.	86°	61% SE 8	HI-91° cat (2)	S. BIGGOS
10:30 a.m.	86°	51% SE 7	HI-88° cat (1)	S. BIGGOS
11:30 a.m.	90°	45% SE 7	HI-93° cat (2)	S. BIGGOS
12:30 p.m.	92°	45% SE 4	HI-96° cat (2)	S. BIGGOS
1:30 p.m.	92°	45% SE 4	HI-96° cat (2)	S. BIGGOS
2:30 p.m.	94°	40% NE 5	HI-98° cat (2)	J. Wright
3:30 p.m.	95°	37% E 7	HI-99° cat (2)	J. Wright
4:30 p.m.	96°	34% E 5	HI-100° cat (2)	J. Wright
5:30 p.m.	97°	33% NE 3	HI-100° cat (2)	J. Wright
6:30 p.m.	97°	32% NE 2	HI-99° cat (2)	J. Wright
7:30 p.m.	95°	33% NE 3	HI-98° cat (2)	J. Wright
8:30 p.m.	91°	40% E 1	HI-93° cat (2)	J. Wright
9:30 p.m.	88°	45% E 2	HI-89° cat (1)	J. Wright
10:30 p.m.	83°	53% NE 2	HI-85° cat (1)	Daniel D
11:30 p.m.	82°	55% calm	HI-84° cat (1)	Daniel D

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

Unit: Eastham

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
7-25-2018				
12:30 a.m.	81°	59% calm	HI-82° cat ①	Daniel D
1:30 a.m.	80°	60% calm	HI-81° cat ①	Daniel D
2:30 a.m.	79°	67% calm	HI-81° cat ①	Daniel D
3:30 a.m.	76°	72% calm	78° no cat	Daniel D
4:30 a.m.	76°	68% calm	78° no cat	Daniel D
5:30 a.m.	74°	73% calm	76° no cat	Daniel D
6:30 a.m.	74°	77% CALM	74° no cat	S. BzedeS
7:30 a.m.	75°	77% CALM	78° no cat	S. BzedeS
8:30 a.m.	84°	65% CALM	HI-89° cat ①	S. BzedeS
9:30 a.m.	86°	62% SE-3	HI-91° cat ②	S. BzedeS
10:30 a.m.	90°	55% S-3	HI-97° cat ②	S. BzedeS
11:30 a.m.	94°	45% SW-2	HI-100° cat ②	S. BzedeS
12:30 p.m.	94°	48% SW-2	HI-103° cat ②	S. BzedeS
1:30 p.m.	96°	43% SW-2	HI-101° cat ②	S. BzedeS
2:30 p.m.	96°	29% SE-3	HI-97° cat ②	J. Wright
3:30 p.m.	97°	29% NE-5	HI-98° cat ②	J. Wright
4:30 p.m.	98°	29% NE-3	HI-99° cat ②	J. Wright
5:30 p.m.	98° 100°	32% NE-5	HI-100° cat ③	J. Wright
6:30 p.m.	98°	31% NE-6	HI-99° cat ③	J. Wright
7:30 p.m.	97°	33% NE-3	HI-99° cat ③	J. Wright
8:30 p.m.	93°	38% E-3	HI-96° cat ②	J. Wright
9:30 p.m.	88°	47% SE-2	HI-90° cat ①	J. Wright
10:30 p.m.	86°	52% SE-2	HI-88° cat ①	Daniel D
11:30 p.m.	84°	54% S-1	HI-87° cat ①	Daniel D

* Temperatures between 51 and 79 degrees Fahrenheit (°F) are not represented on the Wind Chill Index (Attachment A) or the Heat and Humidity Index (Attachment B). Indicate (N/A) in these fields when applicable.

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

Temperature Log

Unit: Eastham

Date: 7/26/2018	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
12:30 a.m.	82°	59% SW 1	HI-85° cat	Daniel P
1:30 a.m.	80°	66% calm	HI-82° cat	Daniel P
2:30 a.m.	80°	67% SW 1	HI-82° cat	Daniel P
3:30 a.m.	79°	68% calm	HI-81° no cat	Daniel P
4:30 a.m.	78°	72% W 1	HI-80° cat	Daniel P
5:30 a.m.	77°	73% SW 2	HI-80° cat	Daniel P
6:30 a.m.	74°	79% CALM	HI-77° no cat	S. BIGGS
7:30 a.m.	73°	83% SE 2	HI-75° cat	S. BIGGS
8:30 a.m.	80°	71% SW 2	HI-83° cat ①	S. BIGGS
9:30 a.m.	84°	62% SW 3	HI-88° cat ①	S. BIGGS
10:30 a.m.	88°	55% SW 5	HI-93° cat ②	S. BIGGS
11:30 a.m.	92°	50% SW 5	HI-99° cat ②	S. BIGGS
12:30 p.m.	96°	42% SW 7	HI-101° cat ②	S. BIGGS
1:30 p.m.	96°	37% SW 4	HI-101° cat ②	S. BIGGS
2:30 p.m.	98°	31% SW 4	HI-100° cat ②	R. WEBB
3:30 p.m.	98°	32% NW 5	HI-100° cat ②	R. WEBB
4:30 p.m.	100°	31% NW 5	HI-104° cat ②	R. WEBB
5:30 p.m.	100°	31% NW 4	HI-103° cat ②	R. WEBB
6:30 p.m.	100°	29% NW 3	HI-103° cat ②	R. WEBB
7:30 p.m.	98°	32% NW 6	HI-101° cat ②	R. WEBB
8:30 p.m.	92°	41% SE 1	HI-96° cat ②	R. WEBB
9:30 p.m.	89°	45% WIND	HI-92° cat ②	R. WEBB
10:30 p.m.	87°	49% SE 1	HI-90° cat ②	Daniel P
11:30 p.m.	86°	51% calm	HI-89° cat ②	Daniel P

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TEXAS DEPARTMENT OF CRIMINAL JUSTICE
Temperature Log

Unit: Eastham

Date:	Outside Air Temperature	Humidity or Wind Speed	Heat Index or Wind Chill*	Person Recording
7-27-18				
12:30 a.m.	84°	56% SW 2	HI-87° cat 8	Daniel D
1:30 a.m.	81°	63% SW 1	HI-83° cat 8	Daniel D
2:30 a.m.	81°	66% SW 1	HI-83° cat 8	Daniel D
3:30 a.m.	79°	68% S 3	HI-82° cat 8	Daniel D
4:30 a.m.	78°	72% SW 1	HI 80 cat 8	Daniel D
5:30 a.m.	77°	74% calM	HI 80 cat 8	Daniel D
6:30 a.m.	77°	74% calM	HI 80 cat 8	S. BIGGS
7:30 a.m.	76°	77% SW 2	HI 79 cat 8	S. BIGGS
8:30 a.m.	82°	70% SW 3	HI 86 cat 1	S. BIGGS
9:30 a.m.	86°	55% SW 4	HI 89 cat 1	S. BIGGS
10:30 a.m.	90°	50% SW 3	HI 95 cat 2	S. BIGGS
11:30 a.m.	94°	45% SW 5	HI 100 cat 2	S. BIGGS
12:30 p.m.	96°	43% SW 2	HI 101 cat 2	S. BIGGS
1:30 p.m.	96°	42% SW 2	HI 101 cat 2	S. BIGGS
2:30 p.m.	99°	34% SW 4	HI 103 cat 3	SWATH MS
3:30 p.m.	104°	30% SE 8	HI 104 cat 3	SWATH MS
4:30 p.m.	101°	30% SE 6	HI 104 cat 3	SWATH MS
5:30 p.m.	101°	29% S 4	HI 103 cat 3	SWATH MS
6:30 p.m.	100°	31% SE 5	HI 103 cat 3	SWATH MS
7:30 p.m.	98°	32% SE 3	HI 100 cat 2	SWATH MS
8:30 p.m.	93°	35% SE 3	HI 95 cat 2	SWATH MS
9:30 p.m.	89°	42% SE 4	HI 91 cat 2	SWATH MS
10:30 p.m.	87°	48% SE 3	HI 88 cat 2	JAILLEN
11:30 p.m.	84°	55% SE 3	HI 87 cat 2	JAILLEN

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